

A-12 FLIGHT TEST SUMMARY
(Week Ending 3 August 63)

Flt #	Date Flown	Objective	Flt. Time	Cumulative Flt. Time	Reference Msg #
(121) #75	30 July 63	Investigation of inlet roughness at high MACH numbers	+ 40	+ 40	0514 0540 0527 0511
(124) #108)	1 Aug 63	25X1A Refamiliarization - [redacted] New 25X1A suit neck seal - [redacted]	1 + 30	1 + 30	
(125) #7	31 July 63	INS Type IB and new left engine	1 + 21	1 + 21	
(126) #13	30 July 63	INS, ECG & HF radio operation	1 + 54	1 + 54	

25X1A

OXC 5394
Copy 8 of 8
Page 1 of 2

DOCUMENT NO. 12
NO CHANGE IN CLASS. ☐
☐ DECLASSIFIED
CLASS. CHANGED TO: TS S C
NEXT REVIEW DATE: 12/12/72
AUTH: HR 70-2
DATE: 12/28/72 REVIEWER: 010956

TOP SECRET

A-12 FLIGHT TEST SUMMARY
(Week Ending 3 August 63)

Flt #	Date Flown	Objective	Flt. Time	Cumulative Flt. Time	Reference Msg #
Recap (Thru 3 Aug 63)					
1. <u>A-12 Flying Time:</u>					
121		75 Flights		76 + 50	
122		19 Flights		15 + 27	
123		79 Flights		136 + 10	(ACFT destroyed
124		108 Flights		164 + 01	24 May 63)
125		7 Flights		8 + 43	
126		13 Flights		19 + 28	
		301 Flights		420 + 39	
2. <u>J-58 Engine Time:</u>					
121				49 + 14	
122				30 + 54	
125				17 + 26	
126				38 + 56	
				136 + 30	Total Time
3. Max Speed: MACH 3.06 at 72,000 ft. - 20 July 63 Article 121					
4. Max Altitude: 75,000 ft. at 2.51 MACH - 19 June 63 Article 121					
5. Max T.O. Gross Wt.: 105,000 Lbs. - 20 July 63 Article 121					

OXC/OD/OSA/ [] (5 Aug 63) 25X1A

Distribution:

- #1 - AD/OSA
- #2 - D/FA/OSA
- #3 - D/TECH/OSA
- #4 - DD/OSA [] 25X1A
- #5 - C/OD/OSA
- #6 - OXC/OD/OSA
- #7 - OXC/OD/OSA (Chrono)
- #8 - RB/OSA

OXC 5394
Copy 5 of 8
Page 2 of 2